Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 27 Sep 2023 until 23:59 on Thursday 28 Sep 2023

Forecast Issued on Wednesday 27 Sep 2023 at 02:57 by Met Office Aberdeen

Confidence: High confidence for wet and very windy conditions later Wednesday into Thursday. Remaining high for unsettled conditions Saturday into Sunday with drier brighter conditions through the days. Lower confidence in the rainfall detail.

Headline for Wednesday 27 Sep 2023: Dry and bright start, becoming very windy and cloudy with rain.

Mountain weather hazards on Wednesday 27 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Sunny intervals	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
00%	00%	10%	40%	90%	90%

Forecast for Wednesday 27 Sep 2023

Weather: The morning will be dry with sunny spells but the afternoon will see the wind strengthen as cloud and rain, some heavy, spreads north.

Chance of cloud-free hill tops above 800m: 70% becoming 30% from mid-afternoon.

Low Cloud and visibility: Patchy cloud above 900m with good visibility during the morning. The cloud increases and lowers to 400-700m through the afternoon with the visibility falling poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 27 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	25/31 S	24/29 S	29/37 SE	37/47 SE	44/57 SE	48/62 SE	45/57 S
900	19/25 S	16/22 S	22/29 SE	27/37 SE	31/43 SE	34/48 SE	31/43 S
600	11/23 SW	6/13 SW	13/23 SE	17/31 SE	20/38 SE	24/44 SE	20/37 S
300	3/5 E	2/4 NE	8/16 SE	11/24 SE	13/30 SE	17/36 SE	16/35 SE
Glen	4/12 W	3/9 SW	8/16 SE	12/24 SE	15/33 SE	18/37 SE	17/37 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-2	4/-1	4/-2	5/-2	6/-0	7/1	7/1
900	5/0	6/2	6/2	7/2	8/3	9/4	9/4
600	7/4	8/7	9/6	9/6	10/6	11/7	11/7
300	7/6	10/10	12/11	11/9	12/9	13/10	13/10
Glen	8/7	11/11	13/12	12/10	13/10	14/11	13/10
Freezing Level*	1500m	1600m	1700m	2200m	2500m	2400m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe buffeting and the risk of being blown over by the end of the afternoon.

Forecast for Thursday 28 Sep 2023
Weather: Cloudy with patchy rain at times in the morning. Bright spells and showers follow through the afternoon.

Maximum wind: Southwest 50-55mph gust 65mph in the morning.

Chance of cloud-free hill tops above 800m: 20% increasing 60% through the afternoon.

Low Cloud and visibility: Broken cloud 600-800m through the morning when rain will lower the visibility to poor at times. The cloud rises to broken 700-900m by the afternoon when the visibility falls poor in showers.

Temperature: **Glens:** Plus 9 Celsius rising plus 16 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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